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NOTES AND NEWS

THE Annual Meeting of the Association of Teachers of Mathematics in New England was held in Boston, Saturday, December 9, 1916, at the Boston University College of Business Administration.

The following officers were elected:

President, Mr. Harry B. Marsh, Technical H. S., Springfield.

Vice-President, Professor Robert E. Bruce, Boston University.

Secretary, Mr. H. D. Gaylord, Browne and Nichols School, Cambridge. 104 Hemenway St., Boston.

Treasurer, Harold B. Garland, High School of Commerce, Boston.

Members of Council, Professor Helen A. Merrill, Wellesley College; Mr. Frederick E. Newton, Andover Academy.

The Secretary reported on a conference with the New England Association of Colleges and Secondary Schools and other Associations in which it was arranged that a joint meeting of these several associations should be held yearly on the Friday and Saturday following the week of Thanksgiving. In order to make this meeting more profitable for members of these associations, there will be a joint committee to arrange the programs for a general meeting on Friday. The individual associations will hold their regular meetings on Saturday, thus enabling them to carry out their usual programs.

After the business meeting the following papers were presented:

Mr. Eugene M. Dow, Mechanic Arts High School, Boston, "Recent Series of English Texts on Mathematics."

Miss Alice M. Lord, High School, Portland, Me., "Neither Algebra nor Plane Geometry but Mathematics."

Professor Emeritus W. E. Byerly, Harvard University, "Teaching of Geometry."

Professor H. N. Davis, Harvard University, "Slide Rules, Old and New," with an exhibit of about 50 rules.

THE New York section of the Association of Teachers of Mathematics in the Middle States and Maryland held a meeting Friday, February 16, 1917, in Ceremonial Hall of the Ethical Culture School with the following program:

1. "First Year Mathematics for High Schools," by C. Burton Walsh, of the Ethical Culture School.
2. "How Can We Minimize the Influence of Examinations upon the Teaching of Mathematics," by James H. Shipley, of the High School of Commerce.
3. General Discussion.
4. Exhibit of Instruments made and used by Pupils in the Ninth Year.

SECTIONS.

NEW YORK:

Chairman—ERNEST H. KOCH, JR., 155 W. 165th St., New York.

Secretary—EVELYN WALKER, 35 W. 82d St., New York.

PHILADELPHIA:

Chairman—JACOB B. KRAUSE, 3037 N. Broad St., Philadelphia, Pa.

Secretary—RUTH MUNHALL, 236 Harvey St., Germantown, Pa.

PITTSBURGH:

Chairman—CLYDE S. ATCHISON, 102 S. Wade Ave., Washington, Pa.

Secretary—SARAH L. BREENE, 6 Roselawn Terrace, Pittsburgh, Pa.

ROCHESTER:

Chairman—HENRY J. LATHROP, Brockport Normal, Brockport, N. Y.

Secretary—ARTHUR SULLIVAN GALE, University of Rochester, Rochester, N. Y.

SYRACUSE:

Chairman—ARTHUR E. NEWTON, Utica Free Academy, Utica, N. Y.

Secretary—FLOY A. ELLIOTT, 125 Furman St., Syracuse, N. Y.

EXAMINATIONS FOR TEACHING POSITIONS IN THE PHILADELPHIA HIGH SCHOOLS FOR BOYS AND HIGH SCHOOLS FOR GIRLS.

These positions (Day and Evening) are filled by appointment from Eligible Lists.

Examinations are held from time to time as occasion demands. The next for high schools for boys will occur about March 24, and for high schools for girls about March 10.

Applicants will receive due notice of the examination when the date has been determined.

The names of those who receive an average of seventy or over will be placed upon the Eligible List for a period of two years, at the end of which time the period of eligibility may be extended for one year upon the written application of the candidate.

Preliminary Requirements.

To secure the necessary card of admission to the examination, the applicant must complete the following arrangements at least seven days prior to the examination, in person or by mail:

Age limit 50 years.

(a) File a formal application on the official blank furnished by this office.

(b) File a certificate of physical fitness made out on the official blank furnished by this office.

(c) For MATHEMATICS, present proof of graduation from an approved college, or equivalent education.

A certificate from the president, dean, registrar or principal giving date of graduation, with degree, and bearing the college seal will be accepted in lieu of diplomas. Copies of credentials will *not* be accepted. Diplomas, etc., cannot be returned by registered mail unless the applicant furnishes the necessary postage.

Scope of Examination.

The examination will be partly written and partly oral:

1. *Oral Examination.*
2. *Methods of Teaching and Management.*
3. *The Technical Examination* for each candidate will be re-

stricted to the subjects of the department in which he desires to teach, and subjects necessarily related thereto.

4. *Mathematics*.—Algebra; plane and solid geometry; plane and spherical trigonometry; analytical geometry; calculus.

Note.—The names of candidates who enroll but do not attend the examination will not be continued on file unless the application be renewed.

Persons who fail twice are not eligible for further examination. The results of the examination will be mailed to each candidate.

Address all communications regarding the examination to the examiner, Keystone Building, Nineteenth Street above Chestnut, Philadelphia.

G. W. FLOUNDERS, *Examiner*.

NEW MEMBERS.

Clara J. Everett, 32 Barnes St., Gouverneur, N. Y.
Miss Edna Noyes, 51 Main St., Binghamton, N. Y.
Mr. R. C. Ireland, Massena, N. Y.
Mr. P. J. Bentley, Watkins, N. Y.
Nellie B. Retan, Eastwood, N. Y.
Terese R. Rosenthal, 223 W. 112th St., New York, N. Y.
Isabel G. Winslow, 1051 Tinton Ave., New York, N. Y.
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Morris L. Bergman, 183 2d St., New York, N. Y.
Edith M. Morris, 396 E. 171st St., New York, N. Y.
Josephine Brand, 501 W. 138th St., New York, N. Y.
Albert C. Lutz, Vienna Agricultural H. S., Vienna, Md.
George C. Harter, Delaware College, Newark, Del.
Mr. O. H. Bruce, Westernport, Md.
C. Edward Bender, Oakland, Md.
John S. Hill, Stockton H. S., Stockton, Md.
Robert Robinson, 480 Central Park West, New York, N. Y.
John D. McDowell, 77 Lefferds Place, Brooklyn, N. Y.
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David H. Frank, 642 5th Ave., Brooklyn, N. Y.
Alfred Duschatko, 493 Fletcher Place, Bronx, New York, N. Y.
Lillian Brown, Hood College, Frederick, Md.
David L. Arnold, 851 W. 181st St., New York, N. Y.
Sinclair J. Wilson, 110 Kent St., Brooklyn, N. Y.

- Arthur Glugoski, Stuyvesant H. S., New York, N. Y.
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L. P. Sicoloff, Columbia University, New York, N. Y.
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- Dora R. Nevins, 116 Hawthorne St., Brooklyn, N. Y.
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Mr. I. B. Peck, Abilene, Texas.
Frank C. Daniel, 7th & Rhode Island Ave., N. W., Washington,
D. C.
David E. Weglein, Western High School, Baltimore, Md.
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Mrs. Margaret Fegandie, 165 E. 66th St., New York, N. Y.
Mrs. Florence J. Flynn, 43 William St., East Orange, N. J.
Miss Georgia A. Cerow, 2578 Bedford Ave., Brooklyn, N. Y.

A MEETING of the Pittsburgh section was held at the University of Pittsburgh, Saturday, January 27. Papers were presented as follows: "Prominent Deceased Mathematicians" by J. A. Silver; "Recreations in Geometry" by J. W. Morrison; abstracts from Kayser's "The Human Worth of Rigorous Thinking" by W. F. Long.